

Submitted herewith is an article entitled "A Modified C-Dump Converter for Variable-Reluctance Machines," by Ahmet M. Hava. It is respectfully submitted that the article describes conventional converters similar to those claimed in the present application -- i.e., converters capable of converting torque into speed and vice versa. For these reasons, it is respectfully submitted that the inventions as claimed are definite and adequately described. It is, therefore, kindly requested that the rejections of claims 16-30 under 35 U.S.C. § 112, first and second paragraphs, be withdrawn.

II. CONCLUSION

For at least the foregoing reasons, it is respectfully submitted that all claims are in allowable condition. Reconsideration and allowance of all pending claims are therefore earnestly solicited.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail to Addressee (mail label # EV34371886US) in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, Alexandria, VA 22313-1450, on September 1, 2004

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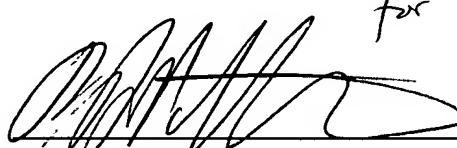
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Signature

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